IMAGE orbit 2005 069 (03/10) 21:30 UT to 2005 070 (03/11) 11:30 UT PCAP **OVAL CLEFT** 0 CUSP 0 **PSPHERE** -2-2 Z(SM)Z(SM) 00/070 00/070 .b8 -6 -6 02 -8 2 2 1 0 1 0 X(SM)Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -4 0 -2-5 F_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU Y(SM)1000 FREQ(kHz) 0 100 10 2 0:00 4.5 17.6 76.2 -59.6 15.0 3:00 7.5 160.0 85.5 –77.5 22.9 6:00 8.1 30.5 79.6 9:00 6.6 11.3 72.7 12:00 1.9 2.4 UT 21:00 RE 3.4 49.5 25.5 1.6 ĪLAT 60.3 -40.4 2.3 $MLA \mp 23.1$ 59.0 MLT 1.8 2 0 X(SM)Mon Dec 6 17:01:26 2004